



PATENT

Attorney Docket No. UM-07268

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gary D. Glick, et al.

Serial No.: 09/700,101 ✓

Filed: 11/8/2000

Entitled: **Compositions and Methods Relating to Novel
Compounds and Targets Thereof**

Group No.: 1618

Examiner: Kim, Vickie, Y.

**TRANSMITTAL OF SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
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Date: 4/24/06

By: Jasmine M. Stansberry

Jasmine M. Stansberry

Sir or Madam:

Enclosed please find a **Supplemental Information Disclosure Statement** and Form PTO-1449, in the above-identified application, for filing in the U.S. Patent Office.

Applicants believe no fee is required. The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: 4-24-06

Robert A. Goetz

Registration No. 55,210

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608/218-6900



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gary D. Glick *et al.*

Serial No.: 09/700,101

Group No.: 1618

Filed: 11/8/2000

Examiner: Kim, Vickie Y

Entitled: **Use of Benzodiazepines for Treating Autoimmune Disease Induced by Apoptosis**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Alexandria, VA 22313-1450

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Date: <u>4/24/06</u>	By: <u>Jasmine M. Stansberry</u> Jasmine M. Stansberry

Sir or Madam:

The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

- US Patent 5,697,967, Issued December 16, 1997, Thomas Q. Dihn, et al.
- US Patent 5,599,352, Issued February 04, 1997, Thomas Q. Dihn, et al.
- US Patent 5,591,227, Issued January 07, 1997, Thomas Q. Dihn, et al.
- WO 91/12779, Issued September 05, 1991, Wolff, R.G., et al.
- WO 90/13332, Issued November 15, 1990, Siegel, R.J., et al.
- Dichek, David A., Laboratory Investigation, Vol. 80, No. 5, pp. 1347-1353, November 1989.
- Don, Anthony, Cancer Cell, Vol. 3, PP.497-509, May 2003.
- Atwal, K.S., et al., J. Med. Chem., Vol. 47, pp. 1081-1084, January 2004.

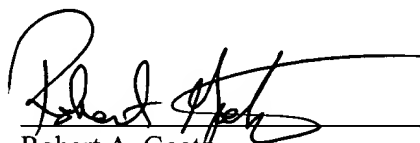
- Atwal, K.S., et al., Bioorganic & Medicinal Chemistry Letters, Vol. 14, pp. 1027-1030, 2004
- Hamann, L.G., et al., Bioorganic & Medicinal Chemistry Letters, Vol. 14, pp. 1031-1034, 2004

Applicants wish to bring to the examiners attention that we are not providing copies of US Patents as instructed under 37 CFR 1.98(a)(2).

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

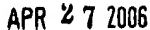
Dated: _____

4-24-06



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Substitute for form 1449/PTO

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Sheet	1	of	2
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Complete if Known

Application Number	09/700,101
Filing Date	11/08/2000
First Named Inventor	Glick, et al.
Art Unit	1618
Examiner Name	Kim, Vickie Y.
Attorney Docket Number	UM-07268

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	4	WO 91/12779	09/05/1991	Wolff, et al.	whole document	
	5	WO 90/13332	11/15/1990	Siegel, et al.	whole document	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/700,101		
		Filing Date	11/08/2000		
		First Named Inventor	Glick, et al.		
		Art Unit	1618		
		Examiner Name	Kim, Vickie Y.		
Sheet	2	of	2	Attorney Docket Number	UM-07268

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	Dichek, D.A., "Seeding of Intravascular Stents With Genetically Engineered Endothelial Cells" Laboratory Investigation, Vol. 80, No. 5, pp. 1347-1353, November, 1989	
	7	Don, A.S., et al., "A peptide trivalent arsenical inhibits tumor angiogenesis by perturbing mitochondrial function in angiogenic endothelial cells" Cancer Cell, Vol. 3, PP.497-509, May 2003.	
	8	Atwal, K.S., et al., "Small Molecule Mitochondrial F1F0 ATPase Hydrolase Inhibitors as Cardioprotective Agents", J. Med. Chem., 47, pp.1081-1084(2004)	
	9	Atwal, K.S. et al., "N-[1-Aryl-2-(1-imidazolo)ethyl]-guanidine derivatives as potent inhibitors of the bovine mitochondrial F1F0 ATP hydrolase" Bioorganic & Medicinal Chem. L	
	10	Hamann, L.G., et al., "Benzodiazepine-based selective inhibitors of mitochondrial F1F0 ATP hydrolase", Bioorganic & Medicinal Chemistry Ltrs., Vol. 14, pp. 1031-1034 (2004)	

Examiner Signature		Date Considered	
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